PATENT COOPERATION TREATY

From the INTERNATIONAL SEARCHING AUTHORITY 08 JUN 2

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see	form	PCT/IS	A/220

WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

(PCT Rule 43*bis*.1)

Date of mailing (day/month/year) see form PCT/ISA/210 (second sheet)

31.03.2003

Applicant's or agent's file reference see form PCT/ISA/220

FOR FURTHER ACTION

See paragraph 2 below

International application No. PCT/JP2004/004341

International filing date (day/month/year)

Priority date (day/month/year)

International Patent Classification (IPC) or both national classification and IPC

G06K19/073

Applicant

To:

CANON KABUSHIKI KAISHA

	contains indicati	relating to the	e following items
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Basis of the opinion Box No. I

Box No. II Priority

☐ Box No. III Non-establishment of opinion with regard to novelty, inventive step and industrial applicability

26.03.2004

☐ Box No. IV Lack of unity of invention

Box No. V Reasoned statement under Rule 43bis.1(a)(i) with regard to novelty, inventive step or industrial

applicability; citations and explanations supporting such statement

☐ Box No. VI Certain documents cited

☐ Box No. VII Certain defects in the international application

Box No. VIII Certain observations on the international application

FURTHER ACTION 2.

If a demand for international preliminary examination is made, this opinion will usually be considered to be a written opinion of the International Preliminary Examining Authority ("IPEA"). However, this does not apply where the applicant chooses an Authority other than this one to be the IPEA and the chosen IPEA has notifed the International Bureau under Rule 66.1bis(b) that written opinions of this International Searching Authority will not be so considered.

If this opinion is, as provided above, considered to be a written opinion of the IPEA, the applicant is invited to submit to the IPEA a written reply together, where appropriate, with amendments, before the expiration of three months from the date of mailing of Form PCT/ISA/220 or before the expiration of 22 months from the priority date, whichever expires later.

For further options, see Form PCT/ISA/220.

3. For further details, see notes to Form PCT/ISA/220.

Name and mailing address of the ISA:

European Patent Office - P.B. 5818 Patentlaan 2 NL-2280 HV Rijswijk - Pays Bas Tel. +31 70 340 - 2040 Tx: 31 651 epo nl

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Chiarizia, S

Authorized Officer

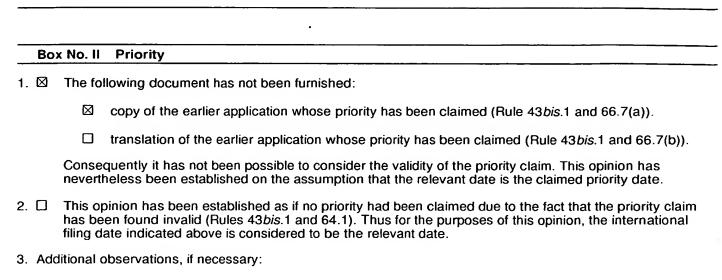
Telephone No. +31 70 340-3771





International application No. PCT/JP2004/004341

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	Box	No. I Basis of the opinion				
1.	. With regard to the language, this opinion has been established on the basis of the international application in the language in which it was field, unless otherwise indicated under this item.					
		This opinion has been established on the basis of a translation from the original language into the following language , which is the language of a translation furnished for the purposes of international search (under Rules 12.3 and 23.1(b)).				
2.		n regard to any nucleotide and/or amino acid sequence disclosed in the international application and essary to the claimed invention, this opinion has been established on the basis of:				
	a. ty	pe of material:				
	[a sequence listing				
	0	dable(s) related to the sequence listing				
	b. format of material:					
		in written format				
	(in computer readable form				
	c. ti	me of filing/furnishing:				
		contained in the international application as filed.				
		filed together with the international application in computer readable form.				
	0	furnished subsequently to this Authority for the purposes of search.				
3.		In addition, in the case that more than one version or copy of a sequence listing and/or table relating thereto has been filed or furnished, the required statements that the information in the subsequent or additional copies is identical to that in the application as filed or does not go beyond the application as filed, as appropriate, were furnished.				
4.	Additional comments:					



Box No. V Reasoned statement under Rule 43*bis*.1(a)(i) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement

1. Statement

Novelty (N)

Yes: Claims

2,3,7,8,9

No: Claims

1,4,5,6,10

Inventive step (IS)

Yes: Claims

No:

Claims 2,3,7,8,9

Industrial applicability (IA)

Yes: Claims

1-10

No: Claims

2. Citations and explanations

see separate sheet



Re Item V.

The following documents are referred to in this communication:

D1: EP 0 297 209 A (MOTOROLA INC) 4 January 1989 (1989-01-04)

D2: GB 2 288 048 A (WINBOND ELECTRONICS CORP) 4 October 1995

(1995-10-04)

Art. 33(2) PCT:

Document D1 discloses (see fig 6, col 4, lines 8-57):

an ic-card comprising a resistor element (28) capable of selecting between a high impedance and a low impedance state irreversibly in an interface portion within the integrated circuit, wherein when a signal inconsistent with verification information (input code and transport code) is received, the impedance state of the resistor element (28) is changed to stop a part or all accesses to the integrated circuit irreversibly.

Therefore, the subject-matter of claims 1 and 10 is not new.

The same objections could be raised based on document D2 (see passages cited in the search report):

The subject-matter of claims 4,5 and 6 is also disclosed in D1 (see cited passages of the search report) and therefore lacks novelty.

Art. 33(3) PCT:

Dependent claims 2-9 do not contain any features which, in combination with the features of any claim to which they refer, meet the requirements of the PCT in respect of inventive step. The feature of each of said claims is merely one of several straightforward possibilities from which the skilled person would select, in accordance with circumstances, without the exercise of inventive skill, in order to solve the problem posed.

International application No.

PCT/JP2004/004341